

Refine Search

Search Results -

Terms	Documents
L8 and (device near10 (wetting adj agent))	1

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L11

Search History

DATE: Friday, June 09, 2006 Printable Copy Create Case

Set Name	Query	Hit Count	Set Name result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
L11	L8 and (device near10 (wetting adj agent))	1	L11
L10	L8 and (rins\$ near10 (wetting adj agent))	27	L10
L9	L8 and (transdermal or subcutaneous)	112	L9
L8	L7 and @pd<20020628	721	L8
L7	L6 and (SDS or ("sodium dodecyl sulfate") or tween or sorbitan or laureth or ("benzalkonium chloride") or pluronic or HMPC or HEC or HPC or MC or HEMC or EHEC or pluronic)	1749	L7
L6	L5 and ((wetting adj agent) same surfactant)	4205	L6
L5	L4 and (rins\$)	18805	L5
L4	wetting adj agent	103850	L4
L3	L2 and (micro adj (projection or protrusion or blade or pin))	1	L3
L2	L1 and (contact adj angle)	1113	L2
L1	coat\$ and (wetting adj agent)	62045	L1



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Enter the **first few letters** of the Inventor's Last Name.
Additionally, enter the **first few letters** of the Inventor's First name.

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(FILE 'HOME' ENTERED AT 15:37:12 ON 09 JUN 2006)

FILE 'CAPLUS, MEDLINE, PHIN' ENTERED AT 15:38:16 ON 09 JUN 2006

L1 131335 S (SURFACE (10A) COAT?)
L2 5 S L1 AND (MICRO(W) (PROJECTION OR PROTRUSION OR BLADE OR PIN OR
L3 5 DUPLICATE REMOVE L2 (0 DUPLICATES REMOVED)
L4 59 S COAT? (10A) (MICROPROJECTION OR MICRONEEDLE OR MICROBLADE OR
L5 1 S L4 AND (WET? (3A) AGENT)
L6 2242 S L1 AND (CONTACT (W) ANGLE)
L7 6 S L6 AND (WET? (W) AGENT)
L8 6 DUPLICATE REMOVE L7 (0 DUPLICATES REMOVED)
L9 11540 S (WETTING (W) AGENT)
L10 432 S L9 AND (SURFACTANT (20A) (WETTING (W) AGENT))
L11 372 S L10 AND (SURFACTANT (10A) (WETTING (W) AGENT))
L12 314 S L11 AND (SURFACTANT (5A) (WETTING (W) AGENT))
L13 278 S L12 AND (SURFACTANT (3A) (WETTING (W) AGENT))
L14 66 S L13 AND (COAT? OR FILM)
L15 31 S L13 AND ((WETTING (W) AGENT) (20A) (COAT? OR FILM))
L16 31 DUPLICATE REMOVE L15 (0 DUPLICATES REMOVED)

1.5 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 2004:20548 CAPLUS
 DN 140:82270
 TI Transdermal drug delivery devices having coated microprotrusions
 IN Cormier, Michel J. N.; Young, Wendy A.; Johnson, Juanita A.; Daddona,
 Peter E.; Ameri, Mahoud
 PA Alza Corporation, USA
 SO PCT Int. Appl., 38 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004002566	A1	20040108	WO 2003-US20471	20030627
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	CA 2490545	AA	20040108	CA 2003-2490545	20030627
	AU 2003279641	A1	20040119	AU 2003-279641	20030627
	US 2004062813	A1	20040401	US 2003-608304	20030627
	EP 1517722	A1	20050330	EP 2003-742313	20030627
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
	BR 2003012268	A	20050426	BR 2003-12268	20030627
	JP 2006500974	T2	20060112	JP 2004-518065	20030627
PRAI	US 2002-392609P	P	20020628		
	WO 2003-US20471	W	20030627		

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

-> d his

(FILE 'HOME' ENTERED AT 15:37:12 ON 09 JUN 2006)

FILE 'CAPLUS, MEDLINE, PHIN' ENTERED AT 15:38:16 ON 09 JUN 2006

1.1 131335 S (SURFACE (10A) COAT?)
 1.2 5 S L1 AND (MICRO(W) (PROJECTION OR PROTRUSION OR BLADE OR PIN OR
 1.3 5 DUPLICATE REMOVE L2 (0 DUPLICATES REMOVED)
 1.4 59 S COAT? (10A) (MICROPROJECTION OR MICRONEEDLE OR MICROBLADE OR
 1.5 1 S L4 AND (WET? (3A) AGENT)

> s L1 and (contact (W) angle)
 1.6 2242 L1 AND (CONTACT (W) ANGLE)

> s L6 and (wet? (W) agent)
 1.7 6 L6 AND (WET? (W) AGENT)

> duplicate remove L7
 PROCESSING COMPLETED FOR L7
 1.8 6 DUPLICATE REMOVE L7 (0 DUPLICATES REMOVED)

> d 1.8

1.8 ANSWER 1 OF 6 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2004:386079 CAPLUS
DN 141:180105
T1 Impact of lipopolysaccharide coating on clay particle wettability
AU Chen, Gang; Zhu, Honglong
CS Department of Crop and Soil Sciences, Washington State University,
Pullman, WA, 99164, USA
SO Colloids and Surfaces, B: Biointerfaces (2004), 35(2), 143-147
CODEN: CSBBEQ; ISSN: 0927-7765
PB Elsevier B.V.
DT Journal
LA English
RE.CNT 22 THERE ARE 22 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 1 OF 5 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 2004:529643 CAPLUS
 DN 141:73770
 TI method to form nano-carbon material array structure
 IN Sato, Hideki; Saito, Yahachi; Hiramatsu, Kazumasa; Miyake, Hideto
 PA Mie Tlo Co., Ltd., Japan
 SO Jpn. Kokai Tokkyo Koho, 7 pp.
 CODEN: JKXXAF
 DT Patent
 LA Japanese
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PJ	JP 2004182537	A2	20040702	JP 2002-352039	20021204
PRAJ	JP 2002-352039		20021204		

L3 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 2005:65068 CAPLUS
 DN 144:30835
 TI Improvement of emission performance of molybdenum field emission arrays
 AU Li, Xing-hui; Feng, Jin-jun; Bai, Guo-dong; Ding, Ming-qing; Zhang, Fu-quan; Liao, Fu-jiang
 CS National Laboratory on High Power Vacuum Electronics, Beijing Vacuum Electronics Research Institute, Beijing, 100016, Peop. Rep. China
 SO Yejing Yu Xianshi (2004), 19(5), 343-348
 CODEN: YYXIFY; ISSN: 1007-2780
 PB Kexue Chubanshe
 DT Journal
 LA Chinese

L3 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 2003:755139 CAPLUS
 DN 139:253872
 TI Capacitor electrode films for aluminum electrolytic capacitors and manufacture of capacitor electrode films thereof
 IN Kawai, Masahiko
 PA Mitsubishi Aluminum Co., Ltd., Japan
 SO Jpn. Kokai Tokkyo Koho, 5 pp.
 CODEN: JKXXAF
 DT Patent
 LA Japanese
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PJ	JP 2003272960	A2	20030926	JP 2002-75486	20020319
PRAJ	JP 2002-75486		20020319		

L3 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 2001:338889 CAPLUS
 DN 134:335451
 TI Method for fabricating arrays of micro-needles
 IN Kenney, Christopher J.
 PA University of Hawaii, USA
 SO PCT Int. Appl., 40 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PJ	WO 2001033614	A1	20010510	WO 2000-US30397	20001102
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,				

HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT,
 LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU,
 SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU,
 ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
 DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
 BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

AU 2001025738 A5 20010514 AU 2001-25738 20001102
 US 6551849 B1 20030422 US 2000-705460 20001102
 PRAI US 1999-163140P P 19991102
 WO 2000-US30397 W 20001102

REF.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

13 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 1994:337507 CAPLUS
 DN 120:337507
 TI Polyester film for magnetic recording media
 IN Kurihara, Hideyori; Sato, Masato; Nishama, Kiminori; Miura, Sadami
 PA Teijin Ltd, Japan
 SO Jpn. Kokai Tokkyo Koho, 14 pp.
 CODEN: JKXXAF
 DT Patent
 LA Japanese
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	JP 06009809	A2	19940118	JP 1992-166129	19920624
PRAI	JP 1992-166129		19920624		